

IN THE SPECIFICATION

Please replace the paragraph beginning at page 2, line 6, with the following rewritten paragraph:

A1 The present invention provides a content interpolating web proxy server for use in processing web pages or other web content for delivery over the Internet or other computer networks. In accordance with one aspect of the invention, a content interpolating web proxy server is configured in a computer network for processing retrieved web content so as to place it in a format suitable for presentation on particular client devices such as, e.g., computers, personal digital assistants (PDAs), wireless telephones and voice browsers.

Please replace the paragraph beginning at page 4, line 9, with the following rewritten paragraph:

A2 FIG. 1 shows an illustrative embodiment of a web-based processing system 100 in accordance with the present invention. The system 100 includes an interpolating proxy server 102 which is configured to support communications between a set of client devices 104 and a web server 106. The set of client devices 104 in this embodiment include a personal digital assistant (PDA) 110, a wireless telephone 112 and a personal computer 114. The web server 106 includes a number of web content databases, including a HyperText Mark-up Language (HTML) database 120, a voice-augmented HTML (VHTML) database 122, and a PDA database 124. It should be understood that the client devices 104 and the databases of the web server 106 are examples only, and the invention can be used with numerous other types and arrangements of devices and databases. Moreover, although only a single web server 106 is shown in the figure, the interpolating proxy server 102 can of course interface with multiple web servers.

Please replace the paragraph beginning at page 11, line 8, with the following rewritten paragraph:

As another example, the same user could request web content via the WAP telephone 210.

A3 In this case, when an HTML file is requested, the WAP telephone 210 would add its User_Agent identification to the request, and the PhoneBrowser 204 would also add its User_Agent identification to the request. The two identifications may be combined into a composite client identification which the interpolating proxy server 102 can subsequently decode. When the interpolating proxy server 102 sees this composite client identification, it will not only retrieve the requested HTML content file, but will also look for augmentation files for both the PhoneBrowser (File.pb) and the WAP telephone (File.wap) for patches to apply to the content. The patches may have to be applied in some predefined precedence order, or a priority mechanism may be added to determine order of application. The present invention thus provides the user with an ability to control the ~~designated~~ designation of a "virtual client" type that may be a combination of different sets of features provided by multiple distinct physical client devices, such as the PhoneBrowser 204 and the WAP telephone 210 in the example of FIG. 2.
